•	Application No.	Applicant(s)	icant(s)	
Notice of Allowability	10/518,616	0/518,616 HESS ET AL.		
	Examiner	Art Unit		
	Tri T. Ton	2877		
	1 III I. ION	2011		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i i) or other appropriate comm RIGHTS. This application is	in this application. If not included nunication will be mailed in due co	urse. THIS	
1. \square This communication is responsive to <u>09/10/07</u> .		•		
2. X The allowed claim(s) is/are 1,2,4,5,7,9-19 and 21.				
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 		or (f).		
2. Certified copies of the priority documents hav	e been received in Application	on No		
3. Copies of the certified copies of the priority do	ocuments have been receive	ed in this national stage application	n from the	
International Bureau (PCT Rule 17.2(a)).	•			
* Certified copies not received:	·			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	^a of this communication to file MENT of this application.	e a reply complying with the require	rements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EX/ es reason(s) why the oath o	AMINER'S AMENDMENT or NOT or declaration is deficient.	ICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ıst be submitted.			
(a) including changes required by the Notice of Draftsper	son's Patent Drawing Review	w (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u>.</u>			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR teach sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on t the header according to 37 Ci	he drawings in the front (not the ba FR 1.121(d).	ck) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MAT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note OLOGICAL MATERIAL.	e the	
Attachment(s)				
1. Notice of References Cited (PTO-892)		nformal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		iummary (PTO-413), /Mail Data		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 07/23/07		/Mail Date Amendment/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowa	nce	
	9.			
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Application/Control Number: 10/518,616 Page 2

Art Unit: 2877

DETAILED ACTION

1. This is a response to the amendment and remarks/arguments filed on 09/10/2007.

2. Claims 3, 6, 8, 20 have been canceled.

3. Claims 1-2, 4-5, 7, 9-19, and 21 are allowed.

Allowable Subject Matter

- 4. The allowable Subject matter was indicated in office Action mailed on 09/10/2007.
- 5. The following is a statement of reasons for the indication of allowable subject matter: No prior art found by the examiner that suggested modification or combination with the cited art so as to satisfy the combination of all the limitations in claims 1, and 21.
- 6. As to claims 1, and 21, the prior art of record taken alone, or in combination, fails to disclose or render obvious "the surfaces, which face each other, of the carrier disc and the floor of the component which forms the labyrinth system have corrugation" in combination with the rest of the limitations of claims 1, and 21.

The dependent claims 2, 4-5, 7, 9-19 are allowed by virtue of their dependence upon claim 1.

Fax/Telephone Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tri T. Ton whose telephone number is (571) 272-9064. The examiner can normally be reached on 10:30am - 7:00pm.

of File

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory J. Toatley, Jr. can be reached on (571) 272-2059. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

September 24, 2007

Examiner Tri Ton/SN

Technology Center 2800